

PATENT SPECIFICATION

326,634



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Complete Accepted: March 20, 1930.

COMPLETE SPECIFICATION.

A Combination Toy.

I, JOSEPH KENYON, of 17, Carr Street, Marsh, Huddersfield, British Subject, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

The present invention relates to a novel construction of swing which can be used in nurseries, school rooms and elsewhere. The object of my invention is to extend the utility of a swing whereby it can be used for another purpose.

According to my invention a swing comprises any suitable swinging support suspended from the upper end of an easel like structure.

In the preferred form of my invention I provide an easel in the form of two frames connected together at their upper ends to a transverse member, one of the frames being hinged at its upper end so that the two frames can be opened to provide a self-supported easel like structure, in well known manner, characterised in that said transverse member carries a crank or handle connected to the upper end of a depending swing whereby the swing may be swung backwards and forwards by operation of said handle.

The easel like structure is preferably adapted to support a black board.

In order that my invention may be clearly understood and readily carried into effect I have appended hereto a sheet of drawings illustrating an embodiment thereof and wherein,

Fig. 1 is a front perspective view showing the whole of the device.

Fig. 2 is a side elevation view of the apparatus.

Fig. 3 is a detail front view showing the method of suspending the swing, and

Fig. 4 is a detail perspective view showing one end of the swing suspending device.

Referring to the drawings the device illustrated consists of two trapezium like frames 1 and 2, the frame 1 having an upper horizontal part 1a which has hinged to it the upright limbs of the frame 2. The frame 2 preferably carries suitable latches 4 adapted to be engaged over

abutments 5 on the frame 1 for instance, as shown in Fig. 4.

The horizontal frame member 1a is adapted to carry a swing which may be any suitable form of seat 6 suspended by any convenient number of rods 7. If desired the seat 6 may be a cradle-like member as shown, the rods 7 being connected to its corners and to a horizontal bar 8 connected across a pair of depending hooks 9 secured to the lower edge of the frame member 1a. The bar 8 can be of wood having suitable cranked handles 10 fitted into its ends and resting in the hooks 9.

The frame 1 is provided with suitable holes 11 to receive pegs 12 adapted to support the black board or other suitable member 13.

The handles 10 provide convenient means for rocking the swing or cradle 6 with very little effort on the part of the operator.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed, I declare that what I claim is:—

1. A swing for use in nurseries and elsewhere comprising an easel in the form of two frames connected at their upper end to a transverse member, one of the frames being hinged at its upper end so that the two frames can be opened to provide a self-supported easel like structure in well known manner, characterised in that said transverse member carries a crank or handle connected to the upper end of a depending swing whereby the swing may be swung backwards and forwards by operation of said handle.

2. A swing according to claim 1 in which one of the frames of the easel has an upper transverse member provided with depending hooks adapted to receive the ends of a horizontal rod to which are secured the upper ends of rods carrying at their lower ends a seat, cradle or the like.

3. A swing according to claim 2 in which the said horizontal rod carrying the swing is fitted with handles at both ends.

4. A swing substantially as described with reference to the accompanying drawings.

Dated the 27th day of September, 1929.

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[This Drawing is a reproduction of the Original on a reduced scale.]

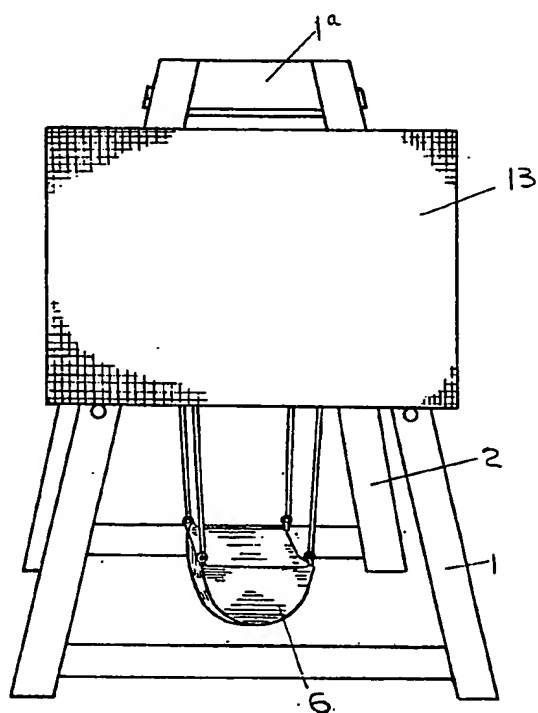


FIG. 1.

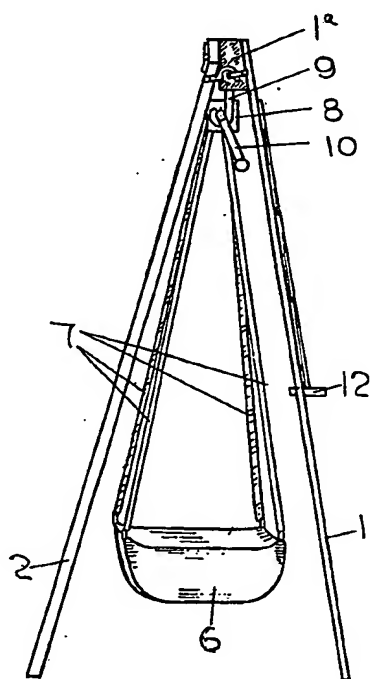


FIG. 2.

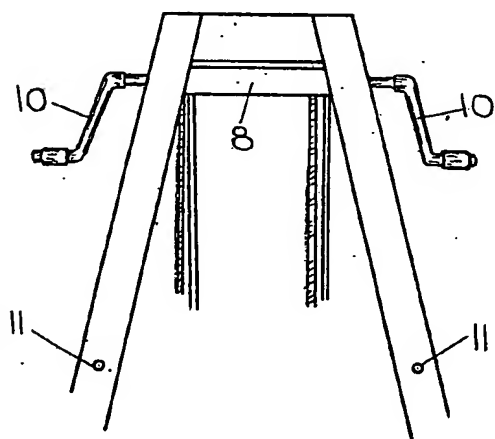


FIG. 3.

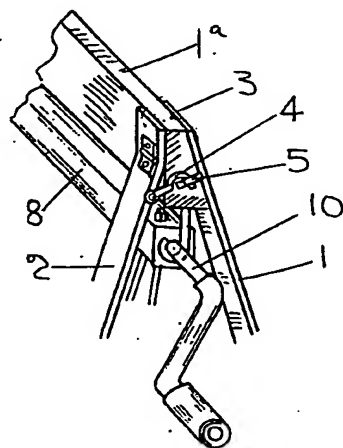


FIG. 4.